

## Biodegradable polyester mixture

## Abstract

- 5 The present invention relates to biodegradable polyester mixtures comprising
- from 5% to 80% by weight, based on the total weight of components i to ii, of at least one polyester based on aliphatic and aromatic dicarboxylic acids and an aliphatic dihydroxy compound (component i) and
- 10 from 20% to 95% by weight, based on the total weight of components i to ii, of at least one renewable raw material (component ii) and
- from 0.1% to 15% by weight, based on the total weight of components i to ii, of a
- 15 component iii which is capable of forming covalent bonds with both component i and component ii.

- The present invention further relates to processes for producing biodegradable polyester mixtures, to the use of biodegradable polyester mixtures for producing
- 20 blends, moldings, films, sheets or fibers and also to blends, moldings, films, sheets or fibers comprising biodegradable polyester mixtures.